

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2004/050669

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01L21/027 H01L29/06 G03F7/00 H01L21/20 H01L51/40
H01L21/311 H01L21/312 H05B33/10 H01L21/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L G03F H05B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 989 778 A (SEIKO EPSON CORP) 29 March 2000 (2000-03-29) paragraph '0081! - paragraph '0083! -----	1-22
X	US 6 416 886 B1 (GYOUTOKU AKIRA ET AL) 9 July 2002 (2002-07-09) figures 2B,2C the whole document -----	1-19
P,X	EP 1 335 418 A (MAILE BERND E DR) 13 August 2003 (2003-08-13) Step 306 figure 3 -----	1-3, 6-10, 14-17



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

17 September 2004

Date of mailing of the international search report

27/09/2004

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Information on patent family members

International Application No

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			JP 3328297 B2	24-09-2002
			CN 1258428 T	28-06-2000
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			JP 2000353594 A	19-12-2000
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